UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23696

7590

07/28/2006

QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 EXAMINER

TANG, KAREN C

ART UNIT PAPER NUMBER

2151 DATE MAILED: 07/28/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/761,341	01/16/2001	Serguei Glazko	000337	5972	

TITLE OF INVENTION: SYSTEM AND METHOD FOR DTX FRAME DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate All further	correspondence including ad below or directed oth	no the	Patent advance or	rders and notification of	maintenance fees v	zill be :	mailed to the current	ould be completed where correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI	ock I for	any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	is certif I paper	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
23696	7590 07/28	/2006		Hav			of Mailing or Transr	missian
QUALCOMM 5775 MOREHO SAN DIEGO, C		ED.		I he Stai add tran	ereby certify that the tes Postal Service was ressed to the Mail asmitted to the USP	is Fee(vith suf Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
								(Depositor's name)
							· · · · · · · · · · · · · · · · · · ·	(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR	t	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
09/761,341	01/16/2001			Serguei Glazko			000337	5972
FITLE OF INVENTION		IOD FO	OR DTX FRAME	DETECTION				
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300	\$0		\$1700	10/30/2006
EXAM	INER		ART UNIT.	CLASS-SUBCLASS	j			
TANG, K	AREN C		2151	370-333000				
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address or more recent) attach	inge of	Correspondence	2. For printing on the printing on the printing of up to or agents OR, alternation (2) the name of a sing registered attorney or 2 registered patent attempts of the printing	o 3 registered patentively, le firm (having as a agent) and the name orneys or agents. If	t attorr memb	era 2	
	less an assignee is ident h in 37 CFR 3.11. Comp			THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT	patent. If an assign assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	catego	ories (will not be pr	rinted on the patent) :	Individual 🗆 Co	orporati	ion or other private gro	up entity Government
	are submitted: lo small entity discount # of Copies		ed)	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo	rd. Form PTO-2038	is atta	ached.	shown above) ficiency, or credit any nextra copy of this form).
	tus (from status indicate							
	s SMALL ENTITY state			b. Applicant is no lor				
nterest as shown by the	records of the United Sta	ites Pat	ent and Trademark	Office.	the applicant; a regi	sterea	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed nam	e				Registration N	ło		
This collection of inform an application. Confiden submitting the complete	ation is required by 37 C tiality is governed by 35 d application form to the	CFR 1.3 U.S.C USP1	311. The information of the second se	on is required to obtain or 1.14. This collection is es depending upon the indi	retain a benefit by t stimated to take 12 vidual case. Any co	he pub minutes mment	lic which is to file (and s to complete, including to on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
09/761,341	01/16/2001		Serguei Glazko	000337	5972				
23696	7590	07/28/2006		EXAM	EXAMINER				
QUALCOMM INCORPORATED 5775 MOREHOUSE DR.				TANG, K	TANG, KAREN C				
				ART UNIT PAPE					
SAN DIEGO, CA 92121				2151 DATE MAIL ED: 07/28/2000	4				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 908 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 908 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.